

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 H04L29/06 H04L12/56

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H04L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	S. GLASS, T. HILLER, S. JACOBS, C. PERKINS: "RFC 2977: Mobile IP Authentication, Authorisation and Accounting Requirement" IETF REQUEST FOR COMMENTS, 'Online! October 2000 (2000-10), pages 1-27, XP002213102 Retrieved from the Internet: <URL:http://www.ietf.org/rfc/rfc2977.txt> 'retrieved on 2002-09-11!	1,7, 26-28
Y	page 1, paragraph 1 -page 8, paragraph 3 page 18, paragraph 5.5 --- -/--	2-6, 8-25

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

\* Special categories of cited documents:

\*A\* document defining the general state of the art which is not considered to be of particular relevance

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\*O\* document referring to an oral disclosure, use, exhibition or other means

\*P\* document published prior to the international filing date but later than the priority date claimed

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\*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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Date of the actual completion of the international search

24 March 2003

Date of mailing of the international search report

04/04/2003

Name and mailing address of the ISA

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	P. R. CALHOUN, W. BULLEY: "Internet Draft: DIAMETER Dial-Up (ROAMOPS) Extensions" IETF INTERNET DRAFT, 'Online! - August 1999 (1999-08) pages 1-54, XP002213103 Retrieved from the Internet: <URL:http://sunsite.ics.forth.gr/pub/internet-drafts/draft-calhoun-diameter-authent-06.txt> 'retrieved on 2002-09-11!	1
Y	the whole document	2-6, 8-23,25
Y	----- K. BOMAN: "3GPP TSG SA WG3 Security S3#19, S3-010382, Newbury, UK: Flows related to Authenticated Registrations and Re-Registrations" 3GPP TSG SA WG3 SECURITY S3#19, 'Online! 4 - 6 July 2001, pages 1-3, XP002213104 Newbury, UK Retrieved from the Internet: <URL:http://www.3gpp.org/ftp/tsg_sa/WG3_Security/2001_meetings/TSGS3_19_London/Docs/PDF/S3-010382.pdf> 'retrieved on 2002-09-11!	24
A	the whole document	1-23, 25-28
Y	----- K. BOMAN: "3GPP TSG SA WG3 Security S3#19, S3-010402, Newbury, UK: Requirements related to private and public identities in IMS" 3GPP TSG SA WG3 SECURITY S3#19, 'Online! 4 - 6 July 2001, pages 1-13, XP002213105 Newbury, UK Retrieved from the Internet: <URL:http://www.3gpp.org/ftp/tsg_sa/WG3_Security/2001_meetings/TSGS3_19_London/Docs/PDF/S3-010402.pdf> 'retrieved on 2002-09-11!	24
A	the whole document	1-23, 25-28
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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>P. R. CALHOUN, H. AKHTAR, J. ARKKO, E. GUTTMAN, A. C. RUBENS, G. ZORN: "Internet Draft: Diameter Base Protocol"  IETF INTERNET DRAFT, 'Online!  November 2001 (2001-11), pages 1-123,  XP002213106  Retrieved from the Internet:  &lt;URL:http://www.diameter.org/drafts/obsolete/draft-ietf-aaa-diameter-08.txt&gt;  'retrieved on 2002-09-11!  page 6, paragraph 1.0 -page 8, paragraph 1.1  page 94, paragraph 8.9 -page 95, paragraph 8.10</p>	1-28
A	<p>---  "Internet Draft: DIAMETER: Policy and Accounting Extension for SIP; pages i-iii, 1-17"  IETF INTERNET DRAFT, 'Online!  15 November 1998 (1998-11-15), pages 1-17,  XP002213107  Retrieved from the Internet:  &lt;URL:http://www.cs.columbia.edu/sip/drafts/draft-pan-diameter-sip-01.txt&gt;  'retrieved on 2002-09-11!  page 3, paragraph 3.1 -page 4, paragraph 3.1</p>	1-28
A	<p>---  WO 01 84765 A (ERICSSON TELEFON AB L M)  8 November 2001 (2001-11-08)  the whole document</p>	1-28
A	<p>---  EP 1 111 872 A (NORTEL NETWORKS LTD)  27 June 2001 (2001-06-27)  the whole document</p>	1-28

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			WO	0184765 A2	08-11-2001
EP 1111872	A	27-06-2001	AU	7236800 A	28-06-2001
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